

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052319\
 Data File : PR038217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2019 12:38
 Operator : SM\MA
 Sample : AR1262ICC500
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1262ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 12:57:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 12:55:45 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.777	4.626	109.6E6	322.4E6	61.196	59.899
2)	SA Decachlor...	8.758	10.381	122.1E6	266.1E6	59.683	57.564
Target Compounds							
20)	L4 AR-1242-5	5.643	6.626	7973944	33398385	126.922	243.054 #
24)	L5 AR-1248-4	0.000	6.626	0	33398385	N.D.	129.639 #
25)	L5 AR-1248-5	5.643	6.626	7973944	33398385	92.126	137.033 #
26)	L6 AR-1254-1	5.643	6.626	7973944	33398385	54.425	124.973 #
27)	L6 AR-1254-2	5.788	6.839	12048529	29580356	95.617	73.688
28)	L6 AR-1254-3	6.203	7.209	47401593	25382575	230.428	56.278 #
29)	L6 AR-1254-4	6.442	7.488	9177595	24377170	65.060	76.977
30)	L6 AR-1254-5	6.826	7.900	59804894	157.0E6	332.931	453.167 #
31)	L7 AR-1260-1	6.316	7.366	66291638	144.6E6	626.393	606.113
32)	L7 AR-1260-2	6.501	7.619	88772536	176.1E6	607.211	615.652
33)	L7 AR-1260-3	6.657	7.974	79498009	236.1E6	658.660	1109.428 #
34)	L7 AR-1260-4	7.123	8.205	100.3E6	219.6E6	1019.297	887.421
35)	L7 AR-1260-5	7.362	8.531	236.0E6	435.3E6	866.169	848.968
36)	L8 AR-1262-1	6.918	7.974	49711489	236.1E6	500.000	500.000
37)	L8 AR-1262-2	7.362	8.531	236.0E6	435.3E6	500.000	500.000
38)	L8 AR-1262-3	7.645	8.850	88493894	272.4E6	500.000	500.000
39)	L8 AR-1262-4	7.708	8.941	157.2E6	199.6E6	500.000	500.000
40)	L8 AR-1262-5	8.205	9.614	67806693	136.3E6	500.000	500.000

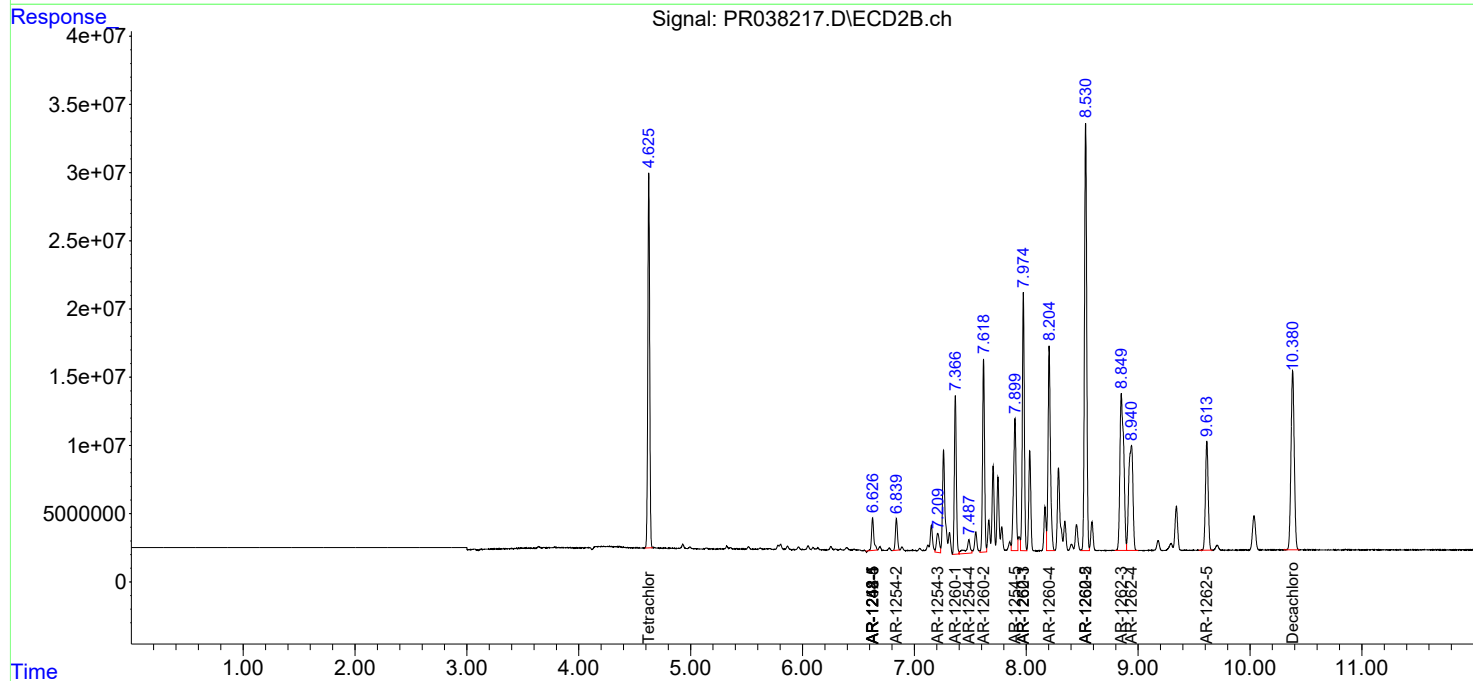
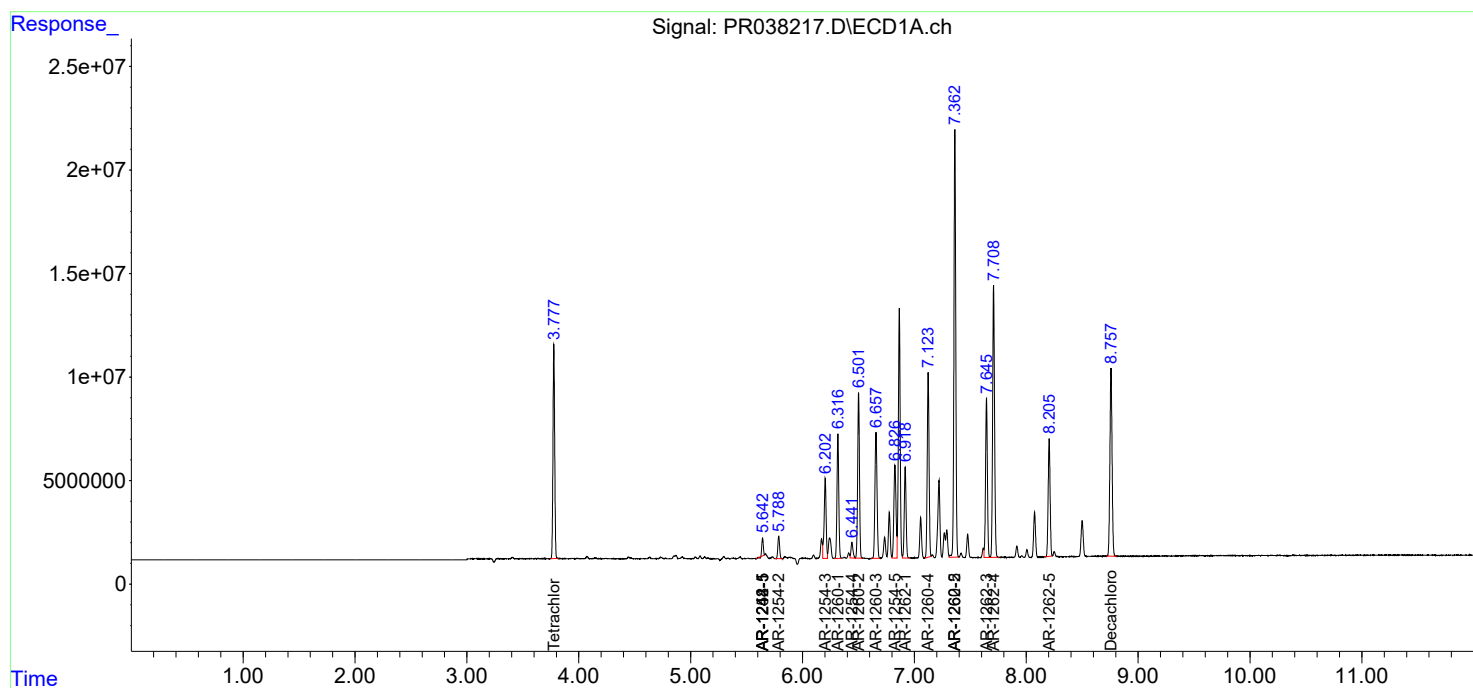
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

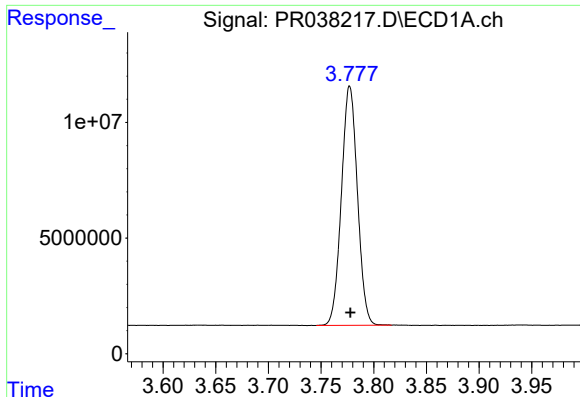
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052319\
Data File : PR038217.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2019 12:38
Operator : SM\MA
Sample : AR1262ICC500
Misc :
ALS Vial : 91 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
AR1262ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 12:57:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 12:55:45 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

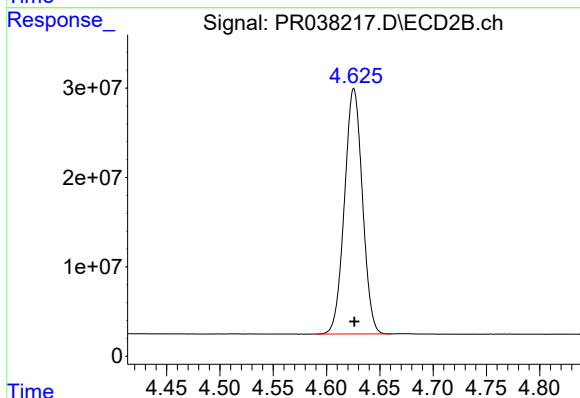




#1 Tetrachloro-m-xylene

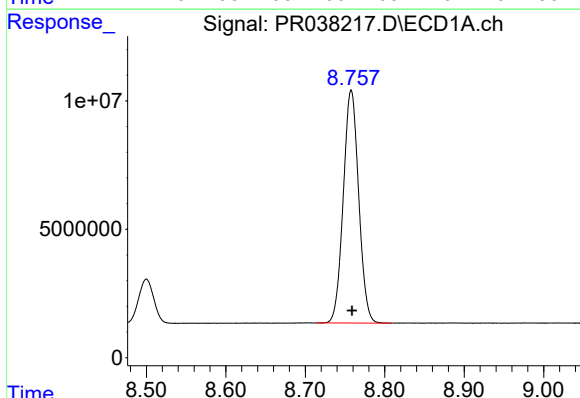
R.T.: 3.777 min
Delta R.T.: 0.000 min
Response: 109574969
Conc: 61.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262ICC500



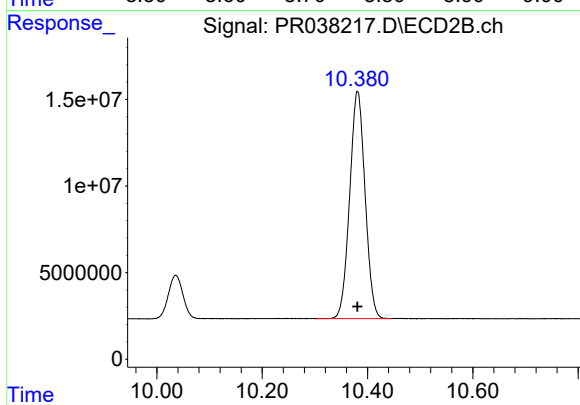
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 322367544
Conc: 59.90 ng/ml



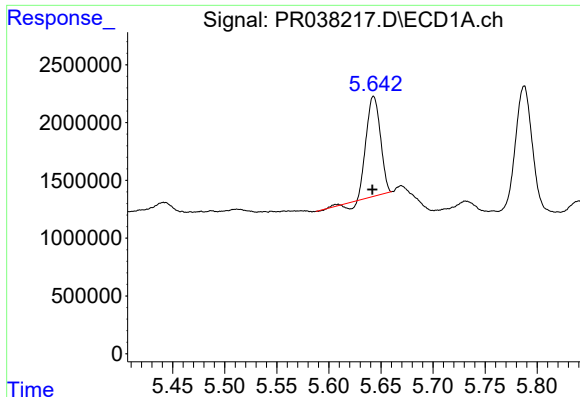
#2 Decachlorobiphenyl

R.T.: 8.758 min
Delta R.T.: -0.001 min
Response: 122112961
Conc: 59.68 ng/ml



#2 Decachlorobiphenyl

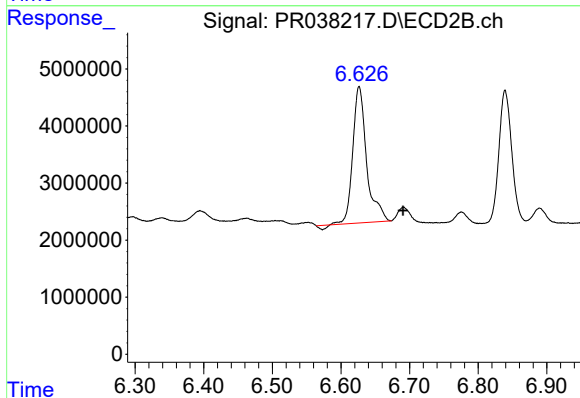
R.T.: 10.381 min
Delta R.T.: 0.000 min
Response: 266101366
Conc: 57.56 ng/ml



#20 AR-1242-5

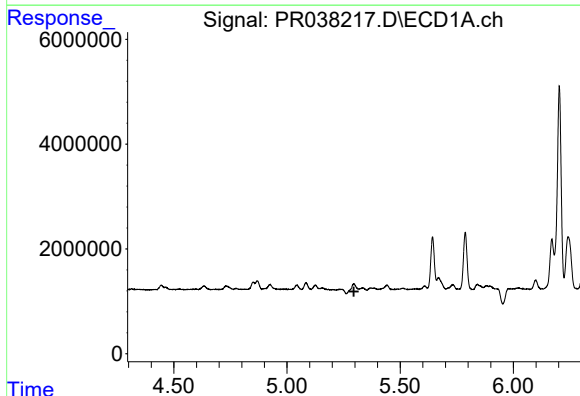
R.T.: 5.643 min
Delta R.T.: 0.001 min
Response: 7973944
Conc: 126.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262ICC500



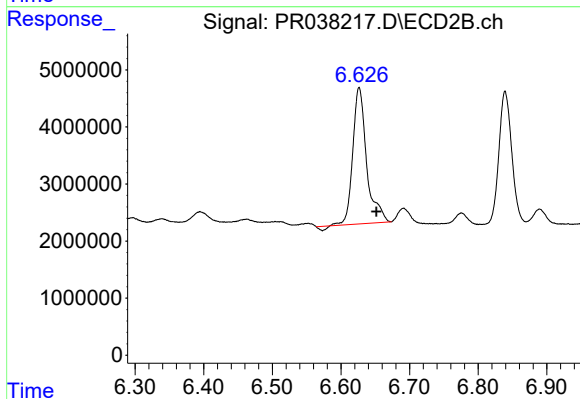
#20 AR-1242-5

R.T.: 6.626 min
Delta R.T.: -0.064 min
Response: 33398385
Conc: 243.05 ng/ml



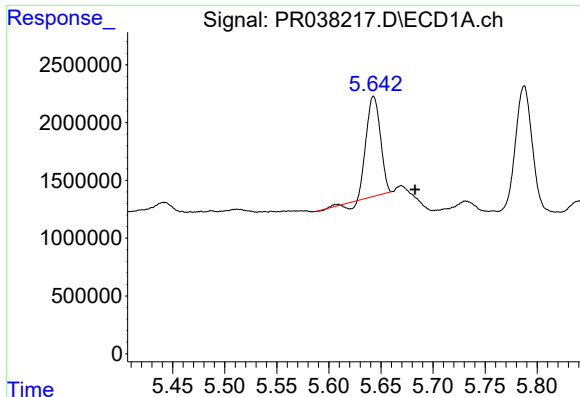
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.295 min
Response: 0
Conc: N.D.



#24 AR-1248-4

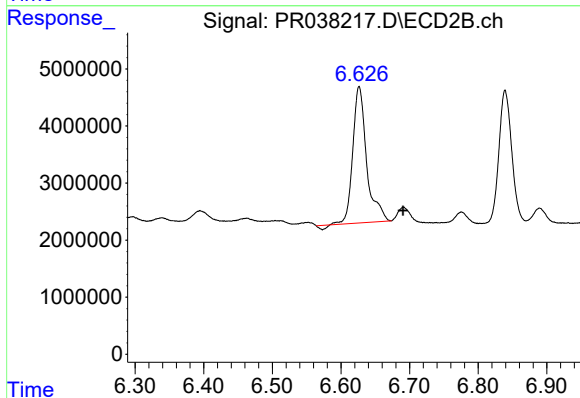
R.T.: 6.626 min
Delta R.T.: -0.025 min
Response: 33398385
Conc: 129.64 ng/ml



#25 AR-1248-5

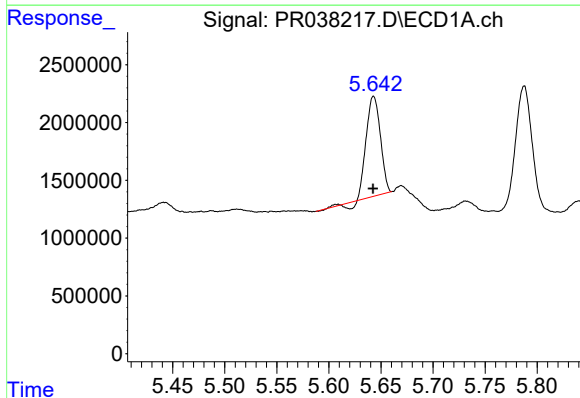
R.T.: 5.643 min
Delta R.T.: -0.040 min
Response: 7973944
Conc: 92.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262ICC500



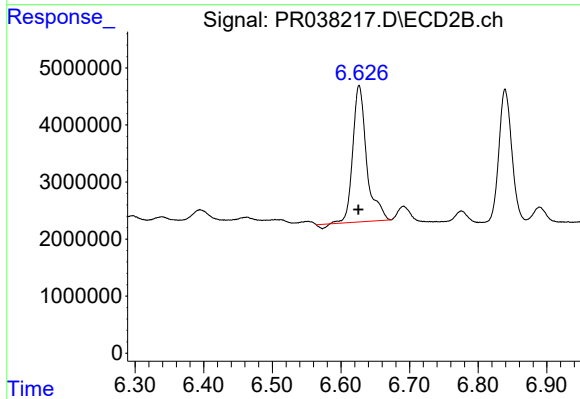
#25 AR-1248-5

R.T.: 6.626 min
Delta R.T.: -0.064 min
Response: 33398385
Conc: 137.03 ng/ml



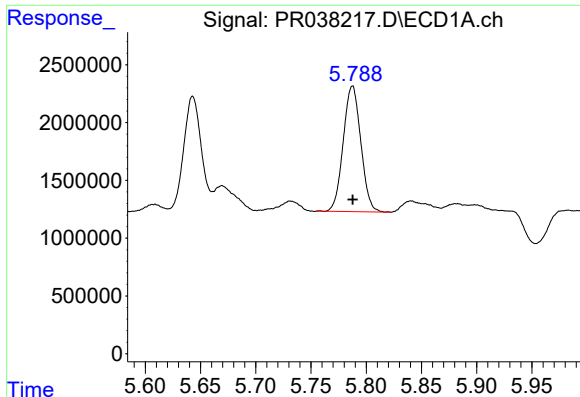
#26 AR-1254-1

R.T.: 5.643 min
Delta R.T.: 0.000 min
Response: 7973944
Conc: 54.42 ng/ml



#26 AR-1254-1

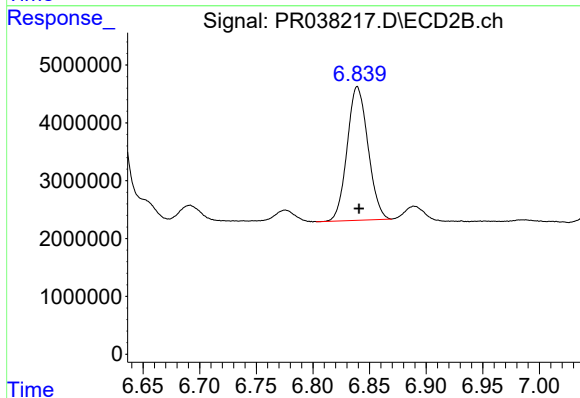
R.T.: 6.626 min
Delta R.T.: 0.001 min
Response: 33398385
Conc: 124.97 ng/ml



#27 AR-1254-2

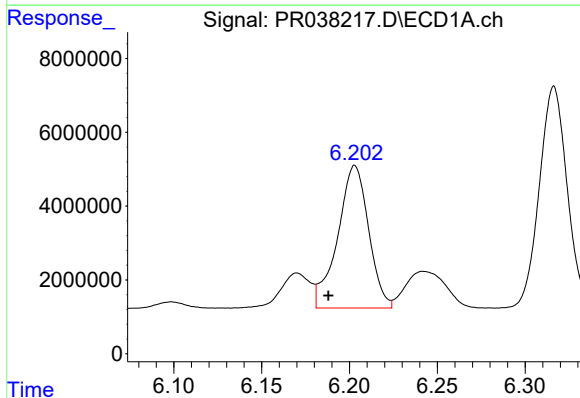
R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 12048529
Conc: 95.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262ICC500



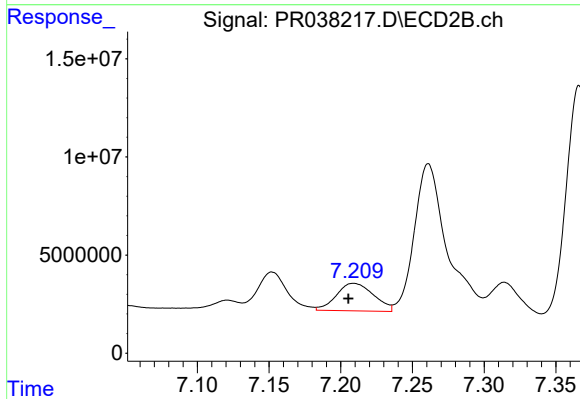
#27 AR-1254-2

R.T.: 6.839 min
Delta R.T.: -0.001 min
Response: 29580356
Conc: 73.69 ng/ml



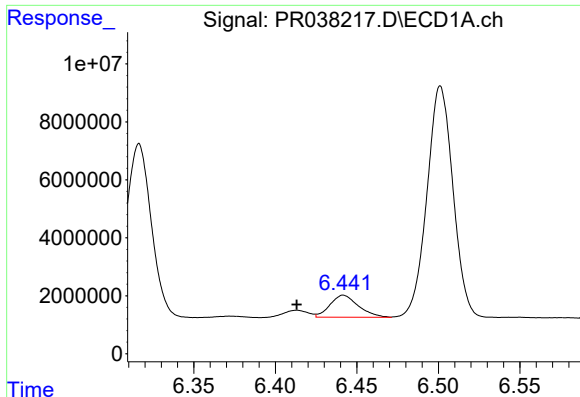
#28 AR-1254-3

R.T.: 6.203 min
Delta R.T.: 0.015 min
Response: 47401593
Conc: 230.43 ng/ml



#28 AR-1254-3

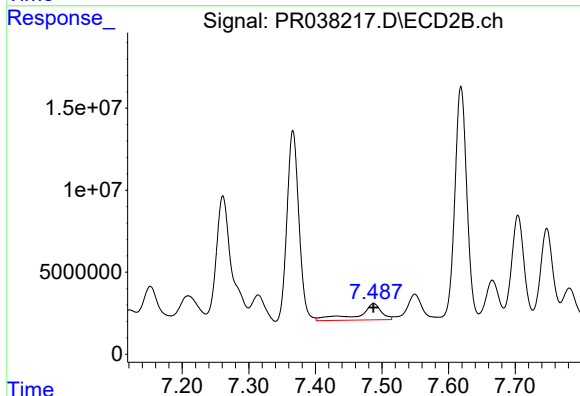
R.T.: 7.209 min
Delta R.T.: 0.004 min
Response: 25382575
Conc: 56.28 ng/ml



#29 AR-1254-4

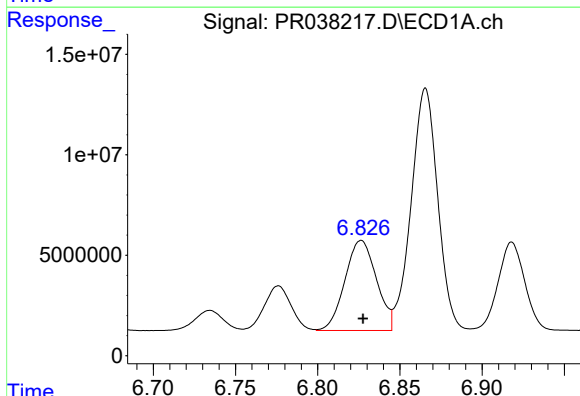
R.T.: 6.442 min
Delta R.T.: 0.029 min
Response: 9177595
Conc: 65.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262ICC500



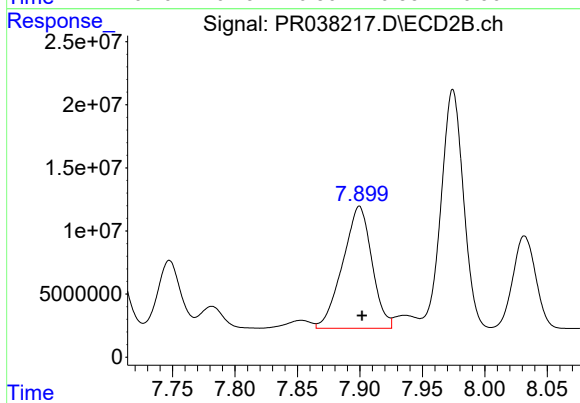
#29 AR-1254-4

R.T.: 7.488 min
Delta R.T.: 0.000 min
Response: 24377170
Conc: 76.98 ng/ml



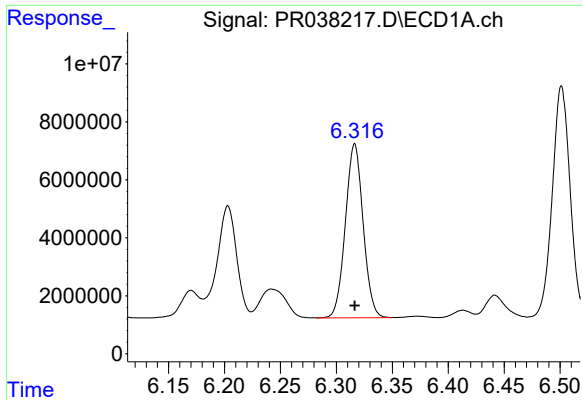
#30 AR-1254-5

R.T.: 6.826 min
Delta R.T.: -0.001 min
Response: 59804894
Conc: 332.93 ng/ml



#30 AR-1254-5

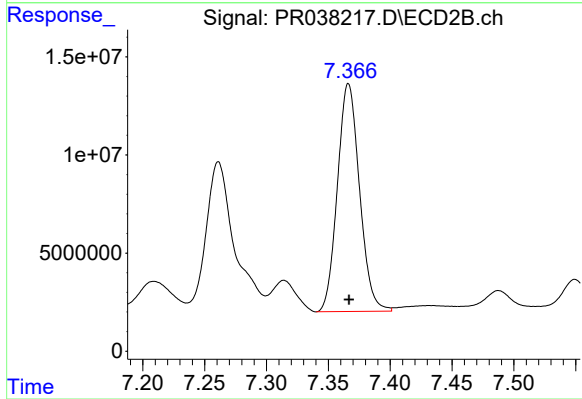
R.T.: 7.900 min
Delta R.T.: -0.002 min
Response: 157006876
Conc: 453.17 ng/ml



#31 AR-1260-1

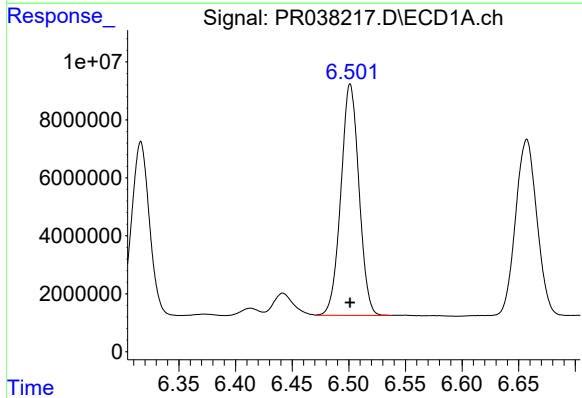
R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 66291638
Conc: 626.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262ICC500



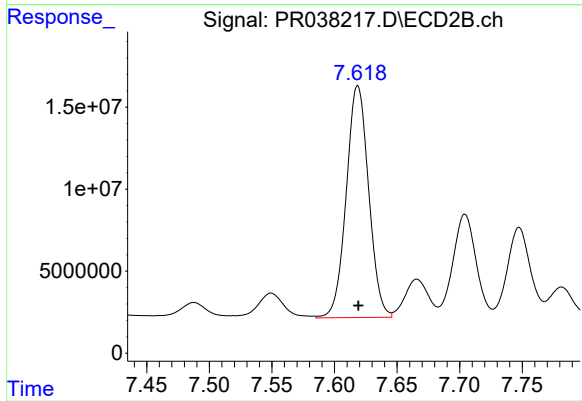
#31 AR-1260-1

R.T.: 7.366 min
Delta R.T.: 0.000 min
Response: 144561635
Conc: 606.11 ng/ml



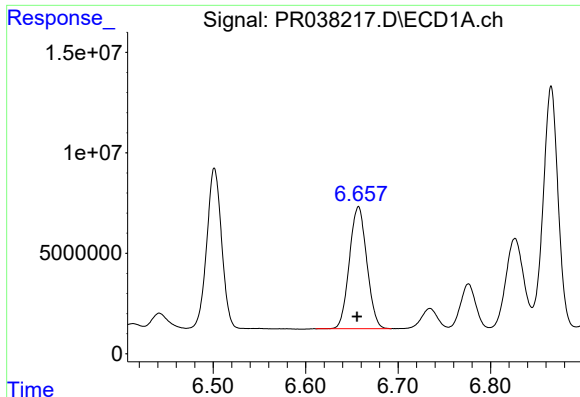
#32 AR-1260-2

R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 88772536
Conc: 607.21 ng/ml



#32 AR-1260-2

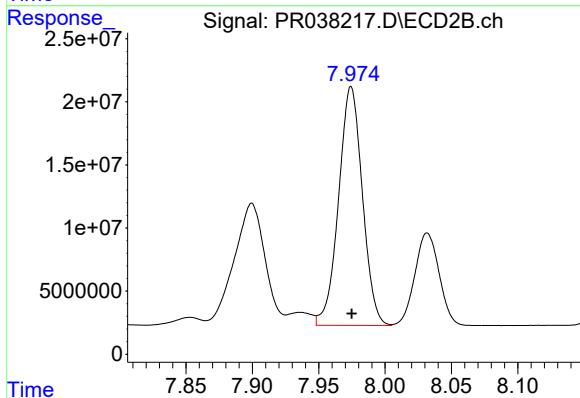
R.T.: 7.619 min
Delta R.T.: 0.000 min
Response: 176105489
Conc: 615.65 ng/ml



#33 AR-1260-3

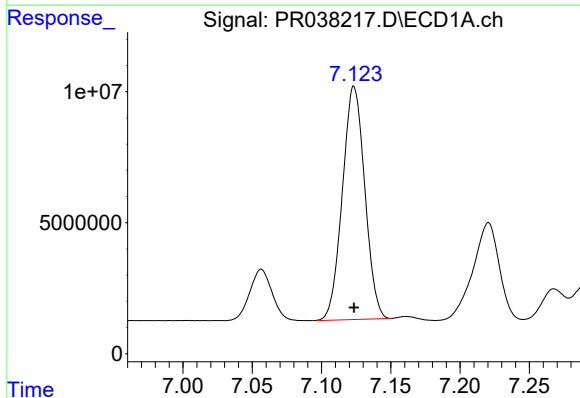
R.T.: 6.657 min
Delta R.T.: 0.002 min
Response: 79498009
Conc: 658.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262ICC500



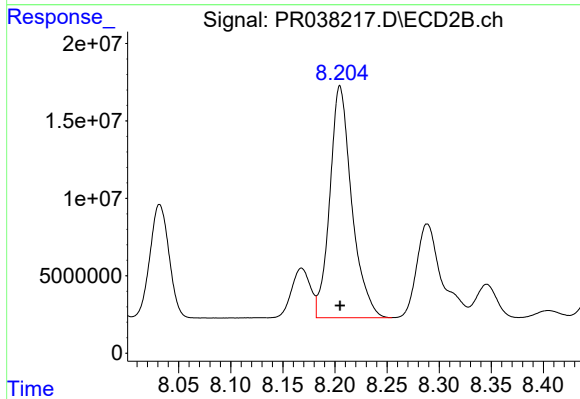
#33 AR-1260-3

R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 236147921
Conc: 1109.43 ng/ml



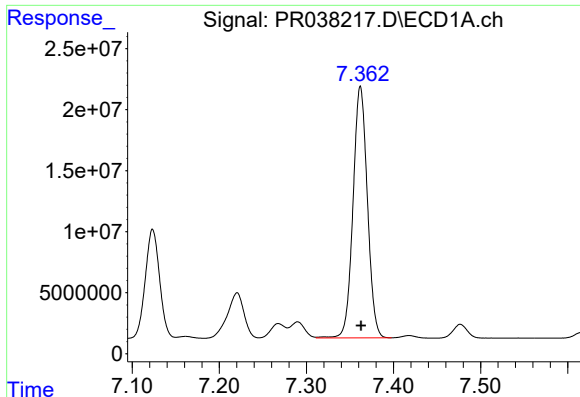
#34 AR-1260-4

R.T.: 7.123 min
Delta R.T.: 0.000 min
Response: 100296065
Conc: 1019.30 ng/ml



#34 AR-1260-4

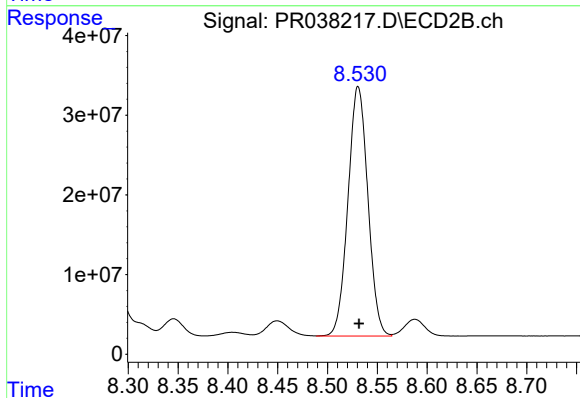
R.T.: 8.205 min
Delta R.T.: 0.000 min
Response: 219590606
Conc: 887.42 ng/ml



#35 AR-1260-5

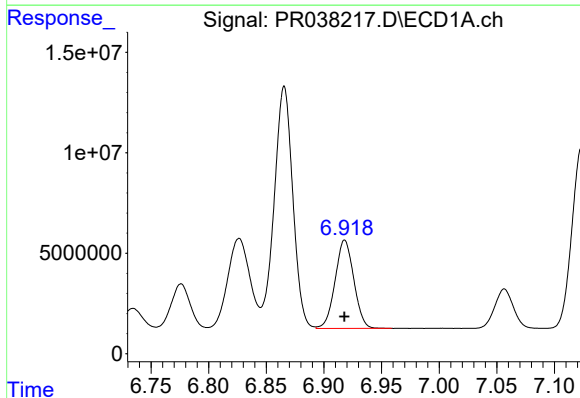
R.T.: 7.362 min
Delta R.T.: 0.000 min
Response: 235983147
Conc: 866.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262ICC500



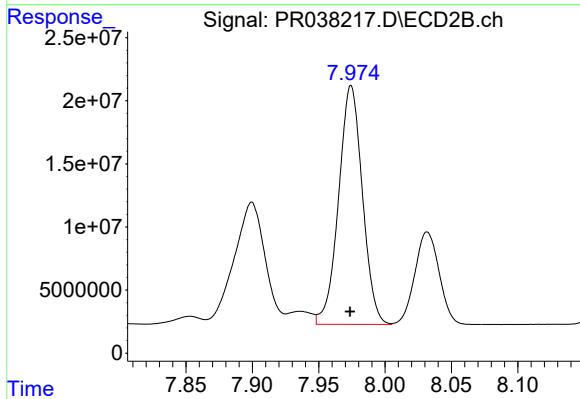
#35 AR-1260-5

R.T.: 8.531 min
Delta R.T.: 0.000 min
Response: 435346840
Conc: 848.97 ng/ml



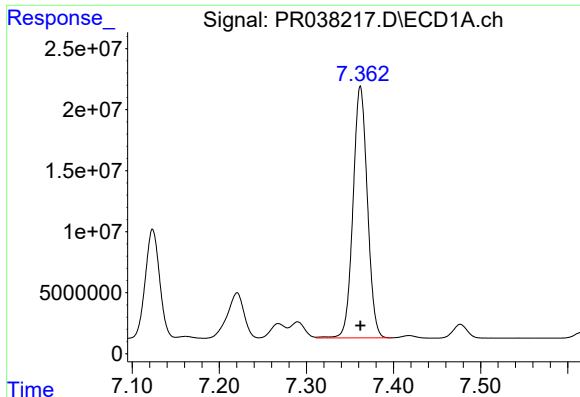
#36 AR-1262-1

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 49711489
Conc: 500.00 ng/ml



#36 AR-1262-1

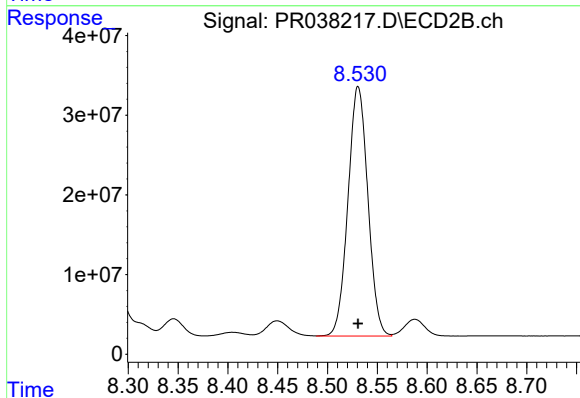
R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 236147921
Conc: 500.00 ng/ml



#37 AR-1262-2

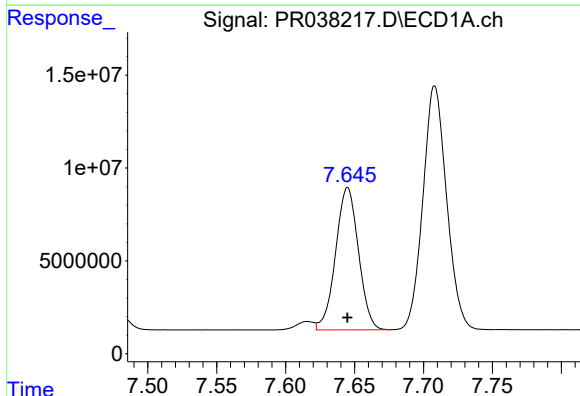
R.T.: 7.362 min
Delta R.T.: 0.000 min
Response: 235983147
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262ICC500



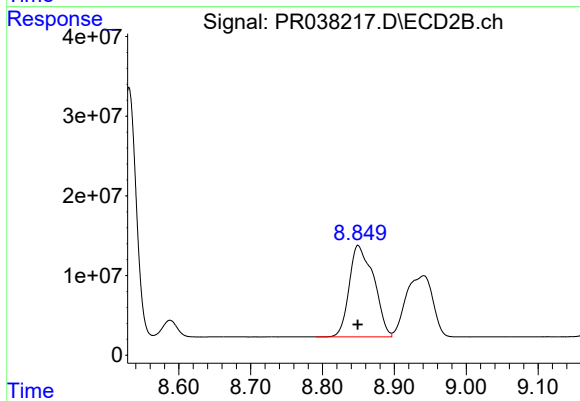
#37 AR-1262-2

R.T.: 8.531 min
Delta R.T.: 0.000 min
Response: 435346840
Conc: 500.00 ng/ml



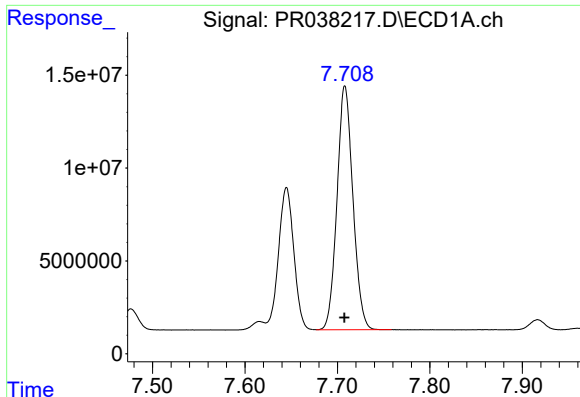
#38 AR-1262-3

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 88493894
Conc: 500.00 ng/ml



#38 AR-1262-3

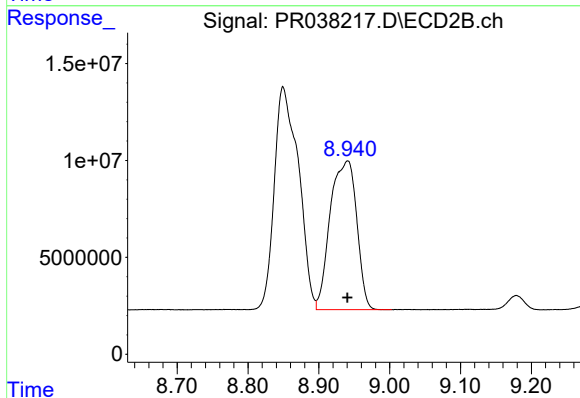
R.T.: 8.850 min
Delta R.T.: 0.000 min
Response: 272434970
Conc: 500.00 ng/ml



#39 AR-1262-4

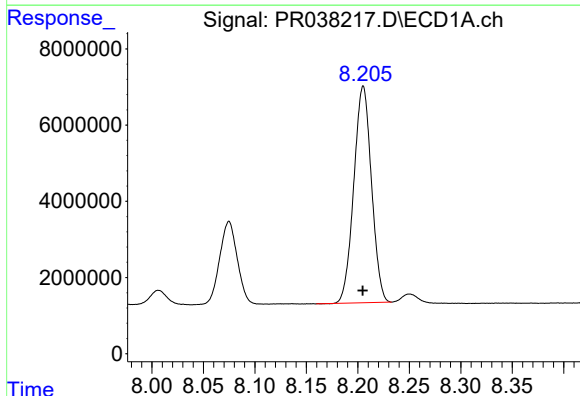
R.T.: 7.708 min
Delta R.T.: 0.000 min
Response: 157175431
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262ICC500



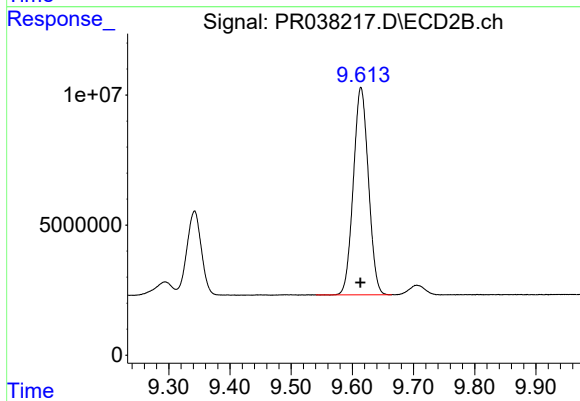
#39 AR-1262-4

R.T.: 8.941 min
Delta R.T.: 0.000 min
Response: 199569491
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 8.205 min
Delta R.T.: 0.000 min
Response: 67806693
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 9.614 min
Delta R.T.: 0.000 min
Response: 136335389
Conc: 500.00 ng/ml